Methods

- Two similar orchardgrass plants were chosen from greenhouse.
- Both were managed the same for 6 months:
  - Clipped ~once per month
  - Supplied with good fertility (N, P, K) and water
Methods

- **Left plant simulates continuous grazing.**
  - Initially clipped to a 1 inch height
  - Then clipped weekly for the next 4 weeks at a 1 inch height

- **Right plant simulates rotational grazing.**
  - Initially clipped to a 3.5 inch height
  - Then clipped again at 3.5 inches four weeks later

- **Time lapse photography started at the beginning of the fifth week (day 29) for both plants.**
Day 1
(24 hours after clipping)
1” Continuous  3.5” Rotational
Day 2

1” Continuous    3.5” Rotational
Day 3

1” Continuous  3.5” Rotational
Day 4

1” Continuous  3.5” Rotational
Day 5

1” Continuous  3.5” Rotational
Day 6

1” Continuous    3.5” Rotational